

IN THE CLAIMS

Kindly amend claims 1-3 and 6-8 as shown in the following claim listing:

1.(currently amended) Method of controlling an ambient light, the method comprising:

receiving main program data and additional data by a receiver;

setting a property of the ambient light based upon the additional data;

~~characterized in that~~

~~the additional data comprises including descriptive information about the main program data in the additional data; and the method comprises~~

filtering ~~this~~ the descriptive information from the additional data; and

setting the property of the ambient light based upon the descriptive information to enhance perception of the main program data.

2.(currently amended) Method of controlling an ambient light according to claim 1, the method comprising presenting the main program data by a presentation device and setting the property of the ambient light that is in proximity of the presentation device.

3.(currently amended) Method of controlling an ambient light according to claim 2, wherein setting the property of the ambient light is substantially synchronously with presenting the main program data by the presentation device.

4.(original) Method of controlling an ambient light according to claim 1, wherein setting the property of the ambient light is configurable.

5.(original) Method of controlling an ambient light according to claim 1, wherein setting the property of the ambient light is configurable by a user preference.

6.(currently amended) System of controlling an ambient light, the system comprising:

receiving means ~~conceived~~ to receive main program data and additional data;

setting means ~~conceived~~ to set a property of the ambient light based upon the additional data,
characterized in that:

the additional data comprises descriptive information about the main program data and the system comprises:

filtering means ~~conceived~~ to filter this descriptive information from the additional data; and the

setting means ~~are conceived~~ to set the property of the ambient light based upon the descriptive information to enhance perception of the main program data.

7.(currently amended) System of controlling an ambient light according to claim 6, the system comprising presenting means ~~conceived~~ to present the main program data on a presentation device and the setting means ~~are conceived~~ to set the property of the ambient light that is in proximity of the presentation device.

8.(currently amended) System of controlling an ambient light according to claim 7, the system comprising synchronization means | eeneeived to synchronize the presenting means with the setting means.

9.(original) Lighting unit comprising a light armature and the system according to claim 6.